

Receiving Report

Date: 11/8/10
 Supplier: Flycoent

Batch No: M118578
 Dart P/O: 14519

Packing Slip: Yes ☒ No ☐
 Invoice: Yes ☐ No ☒
 Receipt: Cash ☐ Cr ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐
 Waybill Attached: Yes ☐ No ☒ N/A ☐
 Shipment Complete: Yes ☒ No ☐ N/A ☐
 QC6 Inspection 11/08/11 N/A ☐
 Work Order N/A ☒

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments
M303	0.625	12	✓	✓	12	
M304B	0.625 X 30	12	✓	✓	12	

Initials of receiver (if shipment OK) Level 12

Production/Admin:
 Date
 Received/Costing
 Initial

11/8/10

Location

IN RECEIVED AUG 15 2011

I N V O I C E

No: PEC IV-573814

Date: 08Aug11

Due: 07Sep11

Sold By:

THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 9057389033

Remit to:

THYSSENKRUPP MATERIALS NA
c/o T27540
P. O. BOX 4275, POSTAL STATION 'A'
TORONTO, ONTARIO M5W 5V8

Sold To:

(20115)

DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Shipped To: (1)

DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

=====

Shp Dt 08Aug11	Ord Dt 19Jul11	SO No ST-351948 B/L PEC 723439
Trm NET 30 DAYS/NET 30 JOURS	PO/Rel 14519	
Frt PREPAID	Via VIM TRANSFER TR FOB CONCORD	
Slp STAN IVERS (905-532-1350)	Pbl	

=====

1 STAINLESS STEEL SHEET 304-2B 3 PCS
.0600 Nom X 48.0000" X 120.0000"
MATERIAL 3 PCS @ 211.5000 EA

285 LBS
634.50 *CL*

Interest will be charged at 1.5% per month or
18% per year on overdue accounts.

*** SALES DEPT. OFFICE HOURS ***

7:30 AM TO 5:00 PM - MONDAY TO FRIDAY

**** TEL. 800-926-2600 ****

*** CUSTOMER PICK-UP HOURS ***

*** 9:00 AM TO 4:00 PM ***

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

* WE STOCK STAINLESS STEEL!!!! *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

TPS/GST TVH/HST 140223934 RT0001

TVQ - QST 1017327981 TQ0001

Material	Processing	Freight	Other	Taxes	TOTAL DUE
634.50				82.49	716.99

Taxes: ONHSTS 82.49

Page: 1 Last

08/12/11
06:47 PM EDT

STELfax

From: THYSSENKRUPP MATERIALS NA
root
Tel:
Fax:

To: DART AEROSPACE
Attn: CAROL
Tel: 613-632-5200
Fax: 1613632-1053
Number of Pages: 2

Subject: Auto Faxing of Invoices

Auto-FAX of Invoices

Purchase Order Receipt Listing

Wednesday, August 10, 2011 10:20:00 AM

Page 1 of 1

All amounts are calculated in domestic currency.

All Vendors PO ID PO14519 Receipt Dates from 8/10/2011 to 8/10/2011 All Line Item Types

All Item ID/GL/WOs All Rec. Employees All Currencies

Grouped by Vendor ID

[illegible]

X B I L L O F L A D I N G

No: PEC 723439

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 9057389033

Ship Date 05Aug11 at 10:33 From PFW
Probill
Via VIM TRANSFER TRUCK
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-351948- 13 Your PO # 14519
STAINLESS STEEL SHEET 304-2B
.0600 Nom X 48.0000" X 120.0000"

Heat Number Tag No
SF23269 220421

Quantity
120.00 SFT

PCS
3

Wt LBS
285

TOTAL: Tags 1 PCS 3 LBS 285

Heat Number *** Chemical Analysis ***
SF23269

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **

BACK ORDER FROM OUR PREVIOUS B/L # 721477

TOTAL 1 SKID G.W. 364 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***
**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

Page: 1Continued

crate B-117 M15

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

B I L L O F L A D I N G

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 9057389033

No: PEC 723439
Ship Date 05Aug11 at 10:33 From PFW
Probill
Via VIM TRANSFER TRUCK
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

Page: 2 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMÉRO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

B I L L O F L A D I N G

No: PEC 723439
From PFW

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 9057389033

Ship Date 05Aug11 at 10:33
Probill
Via VIM TRANSFER TRUCK
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

Page: 2 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632-9577

OUTSTANDING PO REPRINT

Purchase Order IDPO14519

Purchase Order Date 7/19/2011

PO Print Date 7/22/2011

Page Number 1 of 3

Order From :

VC-COP001

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Contact Name

Vendor Phone 905 669 9444

Vendor Fax 905 738 9033

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr 10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty	Unit Price	Extended Price
----------	--	------------------------	----------------------	---------	------------	----------------

Ship To : DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req. Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	M303H0.625	HEX BAR .625	7/22/2011 Yes	12.00 f	Yours ppd	\$9.1700	\$110.04

Special Inst: MATERIAL: AISI 303 SS HEX BAR AS
PER ASTM A582
NOTE: AISI 304/316 NOT
ACCEPTABLE

Line Total:

\$110.04

4	M2024T3S.032	2024-T3 .032 sheet	7/22/2011 Yes	96.00 sf	Yours ppd	\$3.0938	\$297.00
---	--------------	--------------------	------------------	-------------	-----------	----------	----------

Special Inst: MATERIAL: 2024-T3 ALUMONUM
SHEET AS PER
QQ-A-250/4 OR AMS-QQ-A-250/4 OR

Line Total:

\$297.00

REFERENCE ONLY

7/22/2011

MATERIAL CERTIFICATION
REQ'D UPON DELIVERY

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577

OUTSTANDING PO REPRINT

Purchase Order IDPO14519

Purchase Order Date 7/19/2011

PO Print Date 7/22/2011

Page Number 2 of 3

Order From :

VC-COP001

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275.POSTAL"A"
TORONTO, ON M5W 5V8
CA

Contact Name

Vendor Phone 905 669 9444

Vendor Fax 905 738 9033

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty	Unit Price	Extended Price
		AMS 4037 OR ASTM B209				
7	M304S16GA	304/316 Sheet .063	7/22/2011 Yes	96.00 sf	Yours ppd \$6.6094	\$634.50
		Special Inst: MATERIAL AS ABOVE			Line Total:	\$634.50
8	M304B0.375X03.000	M304 SS bar .375 x 3.00	7/22/2011 Yes	12.00 f	Yours ppd \$15.2100	\$182.52
		Special Inst: MATERIAL: AISI 304/316 SS BAR OR AISI 304/316 SS PLATE AS PER ASTM A276 OR ASTM A240 NOTE: AISI 303 NOT ACCEPTABLE			Line Total:	\$182.52
9	M304B0.625X3.000	304 BAR .625 X 3.00	7/22/2011 Yes	12.00 f	Yours ppd \$23.0300	\$276.36

MATERIAL CERTIFICATION
REQ'D UPON DELIVERY

7/22/2011

Eart Aerospace Ltd.
1270 Aberdeen Street
Lawkesbury, ON K6A 1K7
Tel: 613 632 9577

OUTSTANDING PO REPRINT

Purchase Order IDPO14519

Purchase Order Date 7/19/2011

PO Print Date 7/22/2011

Page Number 3 of 3

Order From :

VC-COP001

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275.POSTAL "A"
TORONTO, ON M5W 5V8
CA

Contact Name

Vendor Phone 905 669 9444

Vendor Fax 905 738 9033

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr 10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty	Unit Price	Extended Price
----------	--	------------------------	----------------------	---------	------------	----------------

Special Inst: MATERIAL AS ABOVE

Line Total:

\$276.36

16	M6061T6S.100	6061-T6 .100 Sheet	7/22/2011 Yes	96.00 sf	Yours ppd \$4.4959	\$431.61
----	--------------	--------------------	------------------	-------------	-----------------------	----------

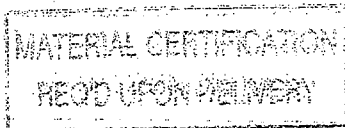
Special Inst: MATERIAL: 6061-T6 / T62
ALUMINUM SHEET
AS PER QQ-A-250/11 OR AMS-QQ-A-
250/11 OR
AMS 4025/AMS 4027 OR ASTM B209

Line Total:

\$431.61

Outstanding PO Total:

\$1,932.03



Change Nbr: 4

Change Date: 7/22/2011

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

STAINLESS STEEL SHEET 304-2B
.0600 Nom X 48.0000" X 120.0000"
PART NO.

PO/Rel 14519

We certify that this is a true copy of the report
furnished by the producer of the metal, or data
resulting from tests made in approved labs.

Signed by:

Certificate of Mill Test Results

BL PEC-723439-001

5Aug11
Pg 1/1



Mill Test Certificate/检查证明书

Certificate No./证明书号码: 110226-ZRNC-027-001
Date of Issue/发行日期: Mar. 03, 2011

Order No./合同号码: SRK101624

PO No./订单号码:

Surface Finish/表面整理: NO.2B

Supplier/订户: 江苏大明金属制品有限公司

Commodity/品名: STS CR Coil

Customer/客户: 江苏大明金属制品有限公司

Spec & Type/规格: ASTM-A240-304

Size/尺寸	Product No. 产品号码	Quantity 数量	Weight 重量 (kg)	Heat No. 制钢号码	Position 位置	Tensile/拉伸试验			Hard- ness /硬度 < 92 HRB	Division 分析	Chemical Composition/化学成分									
						YS MPa	TS MPa	EL (%)			C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	Cu (%)	Mo (%)	N (%)
0.9x1219xG	TCP1097	1	18,895	SF23269	V	273	708	59	85		0.0373	0.516	1.09	0.0365	0.0047	18.35	8.06	0.137	0.22	0.0374
*** Sub Total (020) ***		1	18,895 (kg)																	
1.5x1219xG	UCP0829	1	20,065	SF23259	V	270	694	56	83		0.0511	0.469	1.095	0.02	0.0058	18.31	8.05	0.173	0.01	0.0327
*** Sub Total (060) ***		1	20,065 (kg)																	
*** Grade Total ***		5	80,940 (kg)																	
*** Grand Total ***		5	80,940 (kg)																	

=== Last Item ===

* Position - T: Top, M: Middle, B: Bottom W: Top + Bottom
* Tensile Test. Direction: Transversal. Gauge Length: 50mm (Rectangular).
YP Method: 0.2% off-set
* Division - L: Ladle Analysis * Tr (Trace)

We hereby certify that the material herein has been made in accordance with the order and specification.

Surveyor To:

Zhangjiagang Pohang Stainless Steel Co., Ltd.

No.1 Jinfeng Riverside Road, Zhangjiagang City, Jiangsu Province, PRC.

Chief of material testing section T.H. Kang

07/28/11
10:11 AM EDT

STELfax

From: THYSSENKRUPP MATERIALS NA
Yolande
Tel: 905 669 9444
Fax: 9057389033

To: DART AEROSPACE
Attn: CCHANTAL/LINDA
Tel: 613-632-5200
Fax: 1613632-1053
Number of Pages: 3

Subject: Bill of Lading

B I L L O F L A D I N G

No: PEC 722437

Ship From:
 THYSSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 9057389033

Ship Date 28Jul11 at 8:10 From PFW
 Probill
 Via VIM TRANSFER TRUCK
 FOB CINCORD
 Frt PREPAID
 Route 0- 0 Manifest
 Vhcle Trailer
 Slp STAN IVERS (905-532-1350)
 Sold To: (20115)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7

Ship To: (1)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7
 Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G - REPRINT

1) Our Order PEC-352182- 1 Your PO # 14519
 ALUMINUM SHEET 2024 -T3
 .0320 Nom X 48.0000" X 144.0000"

Heat Number	Tag No	Quantity	PCS	Wt LBS
543794A2	218074	96.00 SFT	2	44

2) Our Order PEC-352182- 2 Your PO # 14519
 STAINLESS STEEL FLAT BAR 304-L HRAP
 .375" x 3.00" X 108.7500"

Heat Number	Tag No	Quantity	PCS	Wt LBS
250269	218075	9 ' .7500 "	1	34

3) Our Order PEC-352182- 3 Your PO # 14519
 ALUMINUM SHEET 6061 T6
 .1000 Nom X 48.0000" X 144.0000"

Heat Number	Tag No	Quantity	PCS	Wt LBS
635052	218077	96.00 SFT	2	135

Tags	PCS	LBS
3	5	213

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
 WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
 TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
 ** REFERENCED ON IT **

TOTAL 1 CUSH, 1 PCS, 1 SKID G.W. 361 LBS

Page: 1 Continued

B I L L O F L A D I N G

No: PEC 722437

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 9057389033

Ship Date 28Jul11 at 8:10 From PFW
Probill
Via VIM TRANSFER TRUCK
FOB CINCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G - REPRINT

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
CONCORD, ONT. * *** 9:00 AM TO 4:00 PM ***
**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *
* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

B I L L O F L A D I N G

No: PEC 723439

Ship From:
 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 9057389033

Ship Date 05Aug11 at 10:33 From PFW
 Probill
 Via VIM TRANSFER TRUCK
 FOB CONCORD
 Frt PREPAID
 Route 0- 0 Manifest
 Vhcle Trailer
 Slp STAN IVERS (905-532-1350)
 Sold To: (20115)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7

Ship To: (1)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7
 Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-351948- 13 Your PO # 14519
 STAINLESS STEEL SHEET 304-2B
 .0600 Nom X 48.0000" X 120.0000"

Heat Number	Tag No	Quantity	PCS	Wt LBS
SF23269	220421	120.00 SFT	3	285

TOTAL:	Tags	PCS	LBS
	1	3	285

Heat Number *** Chemical Analysis ***
 SF23269

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
 WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
 TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
 ** REFERENCED ON IT **

BACK ORDER FROM OUR PREVIOUS B/L # 721477

TOTAL 1 SKID G.W. 364 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
 CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***

**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *
 * PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
 RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
 MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

B I L L O F L A D I N G

No: PEC 723439

Ship From:
 THYSSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 9057389033

Ship Date 05Aug11 at 10:33 From PFW
 Probill
 Via VIM TRANSFER TRUCK
 FOB CONCORD
 Frt PREPAID
 Route 0- 0 Manifest
 Vhcle Trailer
 Slp STAN IVERS (905-532-1350)
 Sold To: (20115)
 DART AEROSPACE

Ship To: (1)
 DART AEROSPACE

B I L L O F L A D I N G

 ***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
 ADDED TO EVERY ORDER.***

Page: 2 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
 RAPPORTÉES IMMÉDIATEMENT.
 ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY
 RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
 MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION
 TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

DATE

THYSSENKRUPP MATERIALS NA

DART AEROSPACE

STAINLESS STEEL SHEET 304.2B
0600 Nom X 48.0000" X 120.0000"

PART NO.

PO/Ref 14519

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Certificate of Mill Test Results

BL-FEC-723439-001

5 Aug 11
Pg 1/1

Signed by:



Mill Test Certificate/检查证明书

Certificate No./证明书号码: 110226-ZRNC-027-001

Date of Issue/发行日期: Mar., 03, 2011

Order No./合同号码: SRK101624

PO No./订单号码:

Surface Finish/表面整理: NO.2B

Supplier/订户: 江苏大明金属制品有限公司

Commodity/品名: STS CR Coil

Customer/客户: 江苏大明金属制品有限公司

Spec & Type/规格: ASTM-A240-304

Size/尺寸	Product No. 产品号码	Quantity 数量	Weight 重量 (kg)	Heat No. 炉号	P T E S T I O N	Tensile/拉伸试验			Hard- ness /硬度 <92 HRB	D I V I S I O N	Chemical Composition/化学成分									
						YS 0.2% (MPa)	TS (%)	EL (%)			C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	Cu (%)	Mo (%)	N (%)
0.9x1219xC	TCP1097	1	18,805	SF23268	Y	273	708	59	85		0.0373	0.516	1.08	0.0385	0.0047	18.35	8.06	0.137	0.22	0.0374
*** Sub Total (020) ***		1	18,805 (kg)																	
1.5x1219xC	UCP0829	1	20,085	SF23259	W	270	694	56	83		0.0511	0.489	1.095	0.02	0.0058	18.31	8.05	0.173	0.01	0.0327
*** Sub Total (060) ***		1	20,085 (kg)																	
*** Grade Total ***		5	80,340 (kg)																	
*** Grand Total ***		5	80,840 (kg)																	

== Last Item ==

* Position - T: Top, M: Middle, B: Bottom, W: Top + Bottom
* Tensile Test Direction: Transversal, Gauge Length: 50mm (Rectangular),
YP Method: 0.2% off-set
* Division - L: Ladle Analysis * Tr (Trace)

We hereby certify that the material herein has been made in accordance with the order and specification.

Surveyor To:

Zhangjiagang Pohang Stainless Steel Co., Ltd.

No.1 Jinfeng Riverside Road, Zhangjiagang City, Jiangsu Province, PRC.

Chief of material testing section T.H. Kang